## MAR 2 3 7004 35

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		)	
		:	Examiner: N/Y/A
MITSURU OWADA		)	
		:	Group Art Unit: 2621
Application No.: 10/689,781		)	
		:	
Filed: October 22, 2003		)	
		:	
For:	RESOLUTION CONVERSION	)	
	UPON HIERARCHICAL	:	
	CODING AND DECODING	)	March 22, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.56, Applicant respectfully directs the Examiner's attention to the following document which is listed on the attached Form PTO-1449 and of which a copy is enclosed.

Vetterli, Martin, "Wavelet Transforms and Subband Coding", Journal of the Institute of Electronics, Information and Communication Engineers, Vol. 74, No. 12, pp. 1275-1278, December 1991

The above document was cited in the specification at page 2. While the attached copy of the document is in Japanese, Applicant believes that its pertinence to the subject invention is sufficiently described at page 2 of the specification.

Inasmuch as the subject application has not yet received a first Office Action, it is believed that this Information Disclosure Statement is timely. See 37 C.F.R. § 1.97(b)(3). Accordingly, the Examiner is urged to study this information in its entirety and to form an independent determination of the materiality of the information to the claimed invention. Additionally, the Examiner is requested to indicate that this information has been considered by initialing the appropriate portion of Form PTO-1449.

Applicant's undersigned attorney may be reached in our Costa Mesa, CA office at (714) 540-8700. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

Attorney for Applicant

Registration No.\_

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-2200

Facsimile: (212) 218-2200

CA MAIN 75580v1

FORM PTQ:1449 (modified	•	ATTY DOCKET NO. 00862.023275.		APPLICATION NO. 10/689,781						
PATEN LIST OF REF	EPARTMENT OF COMMERCENT AND TRADEMARK OFFICE	APPLICANT Mitsuru Owada								
LIST OF REFERENCES CITED BY A DICANT(S) (Use several sheets if necessary)  MAR 2 3 2004			FILING DATE October 22, 2003			GROUP 2621				
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL	DOCUMENT NUMBER	& TRADEMAN	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
					:					
	· ·									
` FOREIGN PATENT DOCUMENTS										
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT			
				<u></u>						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
Vetterli, Martin, "Wavelet Transforms and Subband Coding", Journal of the Institute of Electronics, Information and Communication Engineers, Vol. 74, No. 12, pp. 1275-1278, December 1991										
		<del></del>				<u> </u>				
EXAMINER DATE CONSIDERED										

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1